

Docket No.: M0656.70098US00  
(PATENT)

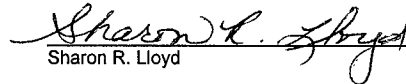
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: John Landers et al.  
Serial No.: 10/676,154  
Confirmation No.: 7775  
Filed: September 29, 2003  
For: METHODS AND PRODUCTS RELATED TO GENOTYPING AND  
DNA ANALYSIS  
Examiner: K. D. Salmon  
Art Unit: 1634

**Certificate of Electronic Filing Under 37 CFR 1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: August 5, 2008

  
Sharon R. Lloyd

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated February 6, 2008, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.